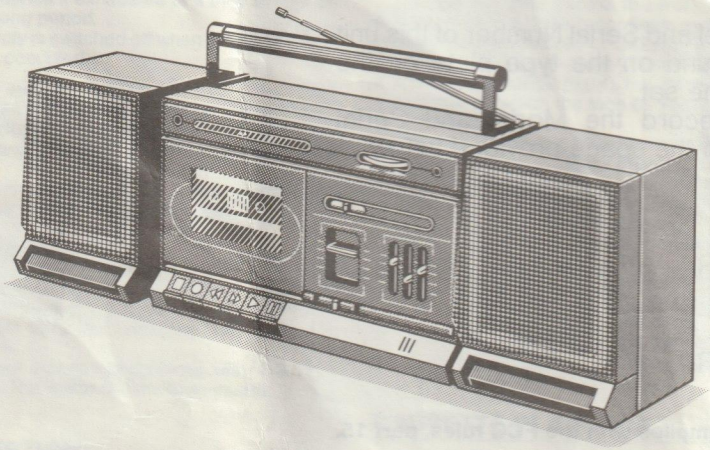
MAGNAVOX



D 8270

Stereo AM/FM Radio Cassette Recorder

Operating Instructions

SUPPLY

Battery supply

- Open the battery compartment (fig. 2) and insert as indicated six C-cells.
- Remove the batteries if exhausted or if they will not be used again for a long period.
- The battery supply is switched off when the MAINS jack for power cord is occupied.

120 V AC power supply

- Check if the power voltage as shown on the type plate corresponds to your local power supply.
- Connect the power cord to the MAINS jack and the wall outlet.
- To disconnect the set from the power completely, withdraw the power plug from the wall outlet.

CONNECTIONS

- Connect the delivered speakers (or others having an impedance of 4-8 Ohms and ∅3.5 mm plug) to the SPEAKERS sockets. See fig. 3 for removing and fixing the delivered speakers.
- You may connect stereo headphones with ∅3.5 mm plug to socket 🎧. The speakers are then muted.

RADIO RECEPTION

- Set MODE selector to **RADIO ON**.
- Set BAND selector to AM or FM (MONO or STEREO).
- Adjust the sound with the controls VOLUME and GRAPHIC EQUALIZER.
- Tune to a radio station using the TUNING knob.
  - For FM-reception, pull out the telescopic antenna. To improve FM-reception, incline and turn the antenna.
  - For AM-reception (Medium Wave), the set is provided with a built-in ferrite antenna. Aim the ferrite antenna by turning the whole set.
- When the FM STEREO indicator lights up, you are receiving a FM-stereo transmitter. A disturbing noise, due to a weak FM-stereo signal, can be suppressed by setting the BAND selector to FM MONO. The FM STEREO indicator will then go out and you will hear (and record) the FM program in mono.
- The set is switched off when the MODE selector is in position **TAPE/OFF** and no recorder button is pressed.

CASSETTE RECORDER

- Recording is permissible insofar as copyright or other rights of third parties are not infringed.
- For ***recording***, always use NORMAL cassettes (IEC type I). For ***playback***, any cassette type can be inserted.
- When the end of the tape is reached during recording, playback and fast forwarding or rewinding, all recorder buttons will automatically be released.
- To protect a recording e.g. on side 1 of the cassette, break out the tab opposite the arrow (fig. 5). Now, recording on side 1 is no longer possible.
- **Fast forwarding and rewinding:** Press fast forwarding F.FWD ⏩ or REWIND ⏪ button. To stop fast winding, press STOP button ■.

RECORDING

- Set the MODE selector to position:
  - **RADIO ON** for radio recordings
  - **TAPE** for a mono recording from the microphone MIC (set the VOLUME control to zero)
- In case of FM radio recordings, switch the set to the desired position (MONO or STEREO).
- Press EJECT ■ to open the cassette holder.
- Insert the cassette (fig. 4). For recording you must use a cassette on which the tabs on the back (fig. 5) ***are not broken out.***
- Now start recording by pressing RECORD ●; in doing so, PLAY ▶ is automatically pressed too.
- When monitoring during recording, adjust the sound with the controls VOLUME and GRAPHIC EQUALIZER. These controls do not affect the recording.
  Monitoring during microphone recordings is not possible (set the VOLUME control to zero).
- For brief interruptions, press PAUSE ⏸. To restart recording, press this button once more.
- To stop recording, press STOP ■.
- The set is switched off when the MODE selector is in position **TAPE/OFF** and no recorder button is pressed.

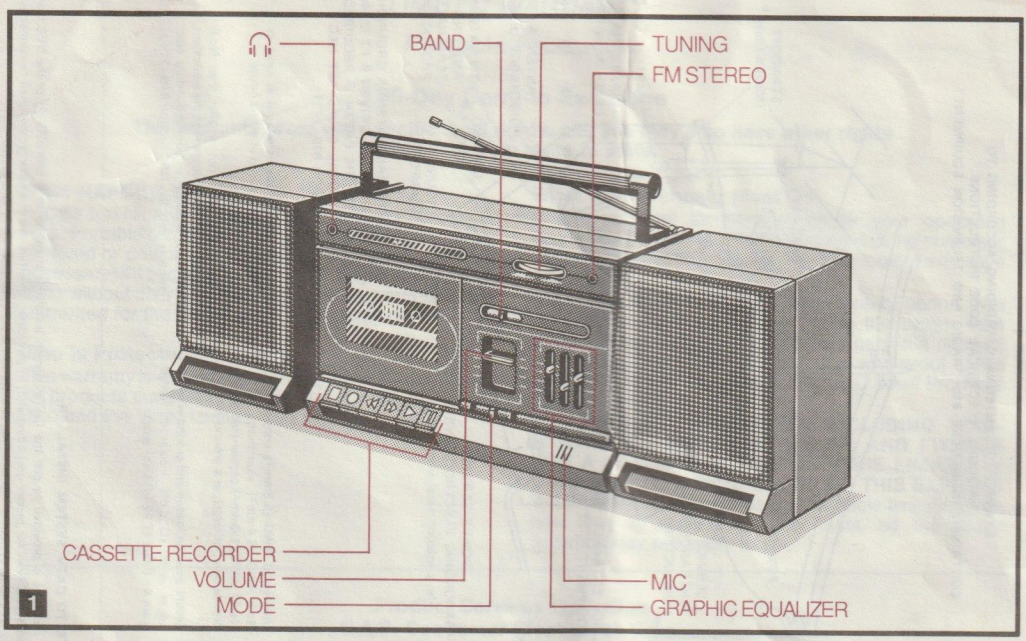
CASSETTE PLAYBACK

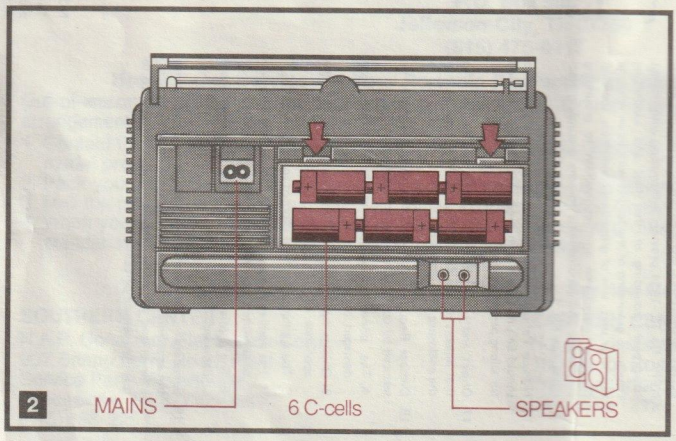
- Set MODE selector to **TAPE**.
- Press EJECT ■ and insert a recorded cassette (fig. 4).
- Press PLAY ▶ and playback will start.
- Adjust the sound with the controls VOLUME and GRAPHIC EQUALIZER.
- To stop playback, press STOP ■. The set is then switched off.

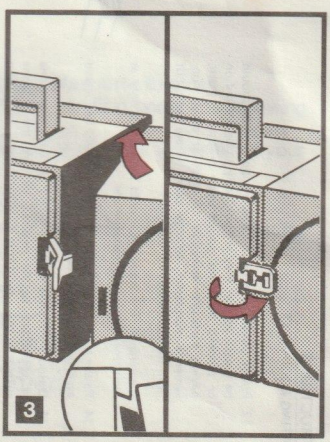
MAINTENANCE

- Clean the parts indicated in fig. 6 after every 50 hours of operation or, on average, once a month.
  - Open the cassette holder by pressing EJECT ■.
  - Use a cotton bud slightly moistened with alcohol or a special head cleaning fluid.
  - Press PLAY ▶ and clean the rubber pressure roller Ⓓ (fig. 6).
  - Then press PAUSE ⏸ and clean the capstan Ⓒ, recording/playback head Ⓑ and erase head Ⓐ.
  - After cleaning, press STOP ■.

  Cleaning of the heads Ⓑ and Ⓐ can also be done by playing a cleaning cassette through once as an ordinary cassette.
- Do not expose the set, batteries or cassettes to rain or moisture, or, for any great length of time, to excessive heat from heating equipment or direct sunshine, e.g. in motor cars parked in the sun.
- Keep the set and the cassettes away from sand and do not store the cassettes too close to magnets, speakers or transformers.


BAND
TUNING
FM STEREO
CASSETTE RECORDER
VOLUME
MODE
MIC
GRAPHIC EQUALIZER
1


MAINS
6 C-cells
SPEAKERS
2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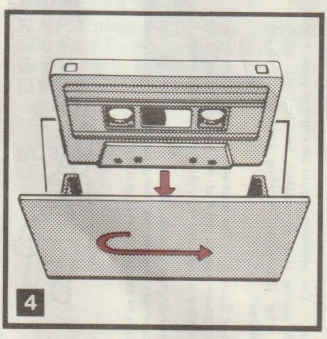
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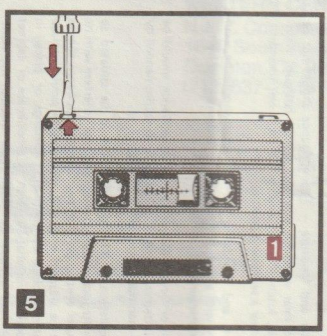
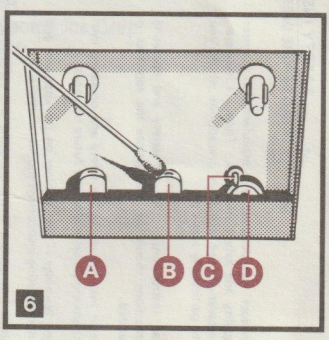

1
5


A
B
C
D
6

LIMITED WARRANTY

Portable Products

* 90-Day Carry-In Exchange

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

What NAPCEC Will Do

For the first Ninety (90) Days from the date of purchase, your Portable Product will be replaced with a new, renewed or comparable product (whichever is deemed necessary) if it becomes defective or inoperative. This is done without charge to you. Replacement products are warranted for the balance of the warranty period.

Who is Protected? . . . Where?

This warranty is extended to the original retail purchaser for products purchased and used in the U.S.A., Puerto Rico and the Virgin Islands.

What the Purchaser Must Do

Before you call for service, check your operating instruction booklet. A slight adjustment of the customer controls discussed in your instruction booklet may save you a service call.

If you require service during the warranty period, you must take your Portable Product to the dealer from whom it was purchased, or carefully pack the product and ship it by prepaid transportation with proof of the purchase date to the nearest NAPCEC Small Products Service Center.*

ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THIS EXPRESS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Product Services Operation
N.A.P. Consumer Electronics Corp.
P.O. Box 555
Jefferson City, TN 37760
(615) 475-0317

How To Get Service On Your Portable Product After The 90 Day Warranty Expires

Out-of-warranty service can be obtained at a nominal cost for replacement and handling under the following arrangements:

1. Contact the Product Services Operation Office listed above to obtain the cost of out-of-warranty repair for your model product.
2. Pack your Portable Product securely in a suitable container for shipment.
3. Mail the product to the nearest NAPCEC Small Products Service Center* listed below.
4. When your product is received, it will be replaced by a renewed product which meets NAPCEC's high quality standards and shipped back to you by pre-paid transportation.

*** NAPCEC Small Products Service Centers**

SOUTHERN CENTER
N.A.P. Consumer Electronics Corp.,
907 Snapp Ferry Road, Plant 2
Service Parts Warehouse 7
Greeneville, TN 37742-0967
(615) 638-2251

EASTERN CENTER
N.A.P. Consumer Electronics Corp.
180 Manor Road, Dept. 103
East Rutherford, NJ 07073
(201) 935-1212

MIDWEST CENTER
N.A.P. Consumer Electronics Corp.
500 East Touhy Avenue, Unit 'B'
Des Plaines, IL 60018
(312) 827-9400

WESTERN CENTER
N.A.P. Consumer Electronics Corp.
1646 South Anderson
Compton, CA 90220
(213) 637-2543

EL 3718-3

NAP CONSUMER ELECTRONICS CORP.

Knoxville, Tennessee 37914, U.S.A.

A NORTH AMERICAN PHILIPS COMPANY

8/87

WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

The Model and Serial Number of this unit will be found on the type plate on the base of the set.
Please record the Model and Serial Number in the space provided below.

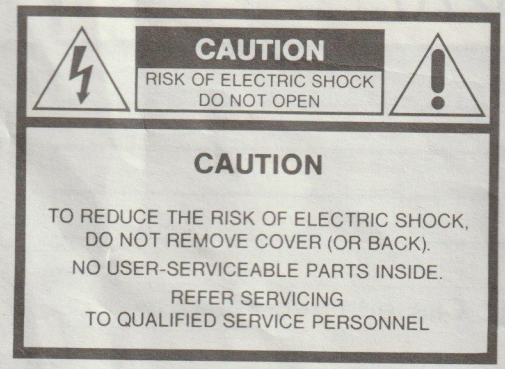
MODEL NUMBER:

SERIAL NUMBER:

TYPE D8270/47
120V~60Hz 0.12A
MAGNAVOX

made in Malaysia
Rz01846 3127737

This set complies with the FCC rules, part 15.



This symbol is intended to alert the user of the presence of uninsulated 'dangerous voltage' within the product's enclosure, that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol is intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.